

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Martin et al.

Assignee:

Maxtor Corporation

Title:

DEVICE AND METHOD FOR IMPROVED STICTION

RELIABILITY IN DISK DRIVES EMPLOYING PADDED

SLIDERS

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TRANSMITTAL OF FORMAL DRAWINGS

Attached please find the formal drawings (3 sheets) for this application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 3, 2005.

David M. Sigmond

Date of Signature

Attorney for Applicant

Respectfully submitted,

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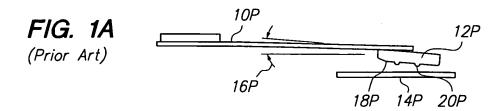
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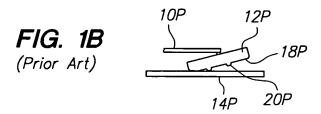
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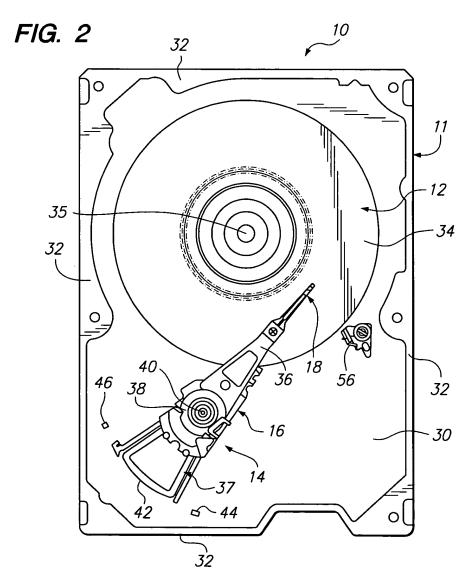
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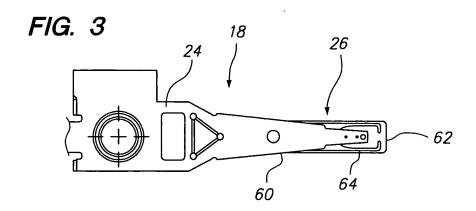












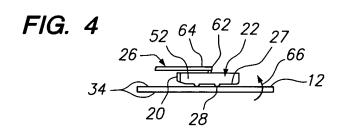
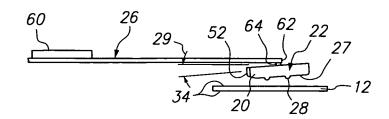


FIG. 5





Unstable Stiction -0.50 Max Stiction vs. Static Attitude PSA (deg) Stable Stiction -1.00 FIG. 6 6 5 2 2 Max Stiction (g)